NPIC/R-1439/63

August 1963

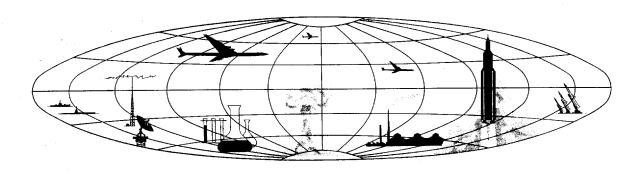
PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3700 24 AUGUST 1963



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



SECRET

Excluded from automatic downgrading and declassification

Approved For Release 2000/04/17: CIA-RDP78B04560A001700010040-6



WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

NPIC/R-1439/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3700, DATED 24 AUG 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

MARIEL SAM SITE 2300N 08249W

SIX REVETTED LAUNCHERS (ONE CANVAS-COVERED, 2 WITH MISSILES), 7 CANVAS-COVERED MISSILE TRANSPORTERS, 3 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

LOS ANGELES SAM SITE 2100N 07541W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 7 CANVAS-COVERED MISSILE TRANSPORTERS, 12 CANVAS-COVERED TRACKED PRIME MOVERS, APPROXIMATELY 15 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

SIX UNREVETTED LAUNCHERS, 3 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

SECRET

25X1A

25X1A

25X1A

NPIC/R-1439/63

25X1D

25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

TWENTY MISSILE TRANSPORTERS, 5 FLATBED TRUCKS, 3 OTHER VEHICLES, AND AN UNDETERMINED NUMBER OF MISSILE CANISTERS OBSERVED.

25X1D

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

SIX UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, 12 TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

TWENTY-ONE MISSILE TRANSPORTERS (ONE CANVAS-COVERED). 5 PROBABLE VAN TRUCKS, 3 TRUCK-MOUNTED CRANES, 28 CARGO TRUCKS, 6 FLATBED TRUCKS, 19 UNIDENTIFIED VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

TWO REVETTED LAUNCHERS, AN UNDETERMINED NUMBER OF CANVAS-COVERED CRUISE MISSILE CRATES, 7 PROBABLE TRACKED PRIME MOVERS, AT LEAST 20 OTHER VEHICLES, AND 2 CANVAS-COVERED GUIDANCE/CONTROL REVETMENTS OBSERVED.

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVETTED CANVAS-COVERED LAUNCHERS, 8 CANVAS-COVERED MISSILE TRANSPORTERS, 8 CRUISE-MISSILE CRATES, AT LEAST 6 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE/CONTROL AREA OBSERVED.

NPIC/R-1439/63

25X1D

-AIRFIELDS-

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- ONE COOT, ONE CRATE, ONE C-47, AND 3

25X1D

25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- ONE FAGOT/FRESCO OBSERVED IN CLOUD-FREE AREAS.
INCOMPLETE COVERAGE.

25X1D

25X1A

ANTONIO MACEO AIRFIELD 1958N Ø755ØW

AIRCRAFT - ONE HOUND.

25X1D

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT - 38 FISHBED, 5 FARMER (ONE WITHOUT TAIL ASSEMBLY), 18 FAGOT/FRESCO, 2 LIAISON, ONE UNIDENTIFIED SINGLE-ENGINE AND ONE HOUND.

25X1D

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2259N Ø8224W

AIRCRAFT -- 2 CLEAT, 4 CRATE, ONE COOT, ONE BRITANNIA, ONE LODESTAR, ONE C-46, AND NUMEROUS DERELICTS.

25X1D

NPIC/R-1439/63

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO, 2 CRATE, 2 C-47, ONE PBY, 6 COLT, AND 40 LIAISON.

. 25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE CRATE, ONE C-47, 47 HOUND, 6 HARE,

AND 2 BELL HELICOPTERS.

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- ONE CRATE.

25X1D

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- ONE COLT.

25X1D

-PORTS-

MARIEL PORT AND NAVAL AIR STATION 2301N 08245W

25X1D

VESSELS -- 2 KOMAR-CLASS PGMG, ONE PCE, ONE SMALL PC, AND ONE PF FIFTEEN UNIDENTIFIED CRATES AND 2 TRUCKS OBSERVED AT THE NAVAL AIR STATION.

25X1D

25X1A

CABANAS NAVAL FACILITY 2258N Ø8258W

VESSELS -- 3 P-4 MTB AND 8 KOMAR-CLASS PGMG. THREE OF THE KOMAR-CLASS PGMG ARE AT THE PRINCIPAL PIER WHICH SERVES THE OROZCO SUGAR MILL. ONE SMALL AND 4 LARGE TENTS REMAIN ON THE PIER. AREA 1 -- AT LEAST 25 VEHICLES OBSERVED.

NPIC/R-1439/63

25X1A

25X1A

AREA 2 — NO VEHICLES OBSERVED.

AREA 3 — 27 VEHICLES. ONE TRUCK-MOUNTED CRANE AND 7
UNIDENTIFIED CRATES OBSERVED.

AREA 4 — NO VEHICLES OBSERVED.

AREA 5 — AT LEAST 10 VEHICLES OBSERVED.

ALL 5 AREAS SHOW NO APPARENT CHANGE IN FACILITIES.

25X1D

BANES PORT 2055N 07542W

VESSELS -- 3 PT AND 2 PC (ONE KRONSHTADT CLASS).
THE 11 CRATES REMAIN.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS — 6 PT, 2 KRONSHTADT-CLASS PC, 2 LARGE FREIGHTERS, AND ONE LARGE TANKER.

NO MILITARY EQUIPMENT OBSERVED.

NOTE — ONE OF THE PT AND ONE OF THE KRONSHTADT-CLASS

PC ARE DOCKED AT CUEVA PLACIDO (UTM 17Q NQ 25X1D 3 NM SE OF JAGUA.

AMS E723 4182 III 2D ED.

25X1D

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OBSERVED.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 2 LARGE FREIGHTERS AND ONE LARGE TANKER.

₃ 25X1D

NPIC/R-1439/63

25X1A

NUEVITAS PORT 2132N Ø7716W

VESSELS -- TWO LARGE FREIGHTERS.

25X1D

CARDENAS PORT 2302N 08112W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

JUCARO PORT 2137N 07851W

VESSELS -- ONE LARGE FREIGHTER ANCHORED DEFSHORE SOUTH OF PORT.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- 2 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

HAVANA PORT 23Ø8N Ø8221W

VESSELS --- 2 PF, 2 PCE, 2 KOMAR-CLASS PGMG (ONE ON MARINE RAILWAY), 2 KRONSHTADT-CLASS PC, 4 PT, 4 SMALL PC. 22 LARGE FREIGHTERS, 2 COASTAL FREIGHTERS, ONE LARGE FANKER, AND 2 COASTAL TANKERS OBSERVED IN THIS FARE AND A

25X1D

25X1A

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED. SEE CABANAS NAVAL FACILITY.

NPIC/R-1439/63

25X1D

BAHIA HONDA PORT 2255N Ø8311W

25X1A

NO LARGE VESSELS, MILITARY EQUIPMENT, OR ACTIVITY

OBSERVED.

25X1D

PUERTO PADRE PORT 2113N Ø7632W

VESSELS -- 2 LARGE PROBABLE FREIGHTERS AT CAYO. JUAN

CLARO (ONE AT ANCHOR).
OBLIQUITY LIMITS INTERPRETATION.

25X1D

-ELECTRONICS-

25X1A

HAVANA COMMUNICATIONS CENTER 2301N 08225W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN VAN TRUCKS AND 6 OTHER VEHICLES OBSERVED.

25X1D

-MILITARY ACTIVITY-

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS AND APPROXIMATELY 5
UNIDENTIFIED VEHICLES OBSERVED: IN CLOUD-FREE AREAS.

25X1D

7 SECRET

Approved For Release 2000/04/17 : CIA-RDP78B04560A001700010040-6

NPIC/R-1439/63

ARTEMISA MILITARY CAMP 2251N #8248W

25X1A 25X1D

25X1D

LA BOCA MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES.
FOUR CARGO TRUCKS OBSERVED.

NO APPARENT CHANGE SINCE MISSION

25X1D

BAHIA HONDA, MILITARY CAMP 2258N 08311W

NO APPARENT CHANGE IN FACILITIES.
TWO CARGO TRUCKS OBSERVED.

25X1D

25X1D

CABANAS AREA MILITARY CAMP 2256N 08251W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 5 CARGO TRUCKS AND 4 FA PIECES OBSERVED.

25X1D

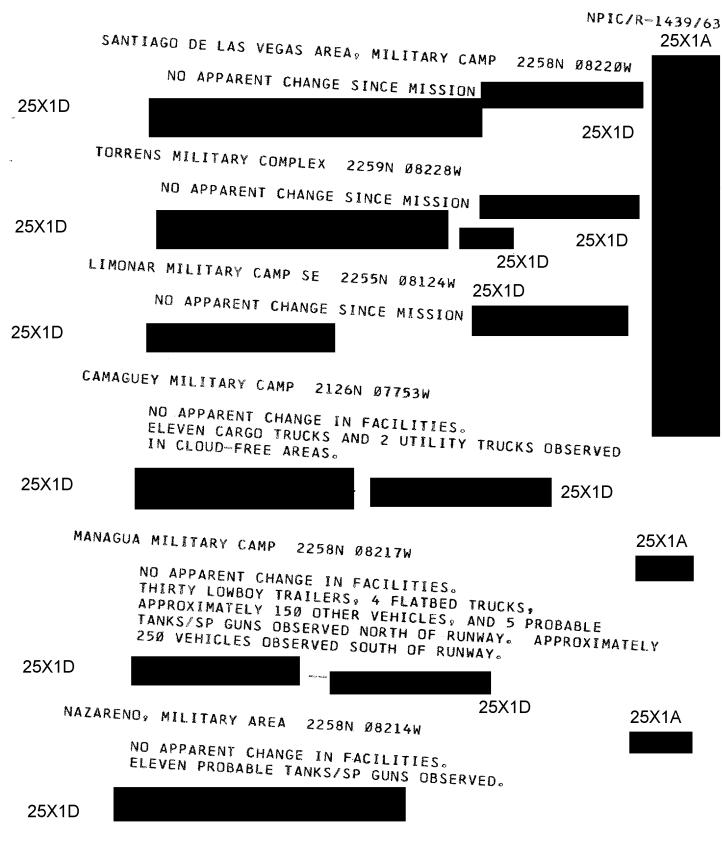
HOLGUIN AREA, MILITARY CAMP 2053N 07614W

MAIN CAMP — 65 LARGE, 45 MEDIUM AND 56 SMALL TENTS, 41 TANKS/SP GUNS, 6 UNIDENTIFIED TRACKED VEHICLES, 8 SNAPPERS, 8 BRDM APC, 21 VAN TRUCKS, 10 TRACKED PRIME MOVERS, 209 CARGO TRUCKS, 25 UTILITY TRUCKS, 13 UNIDENTIFIED VEHICLES, 22 FA PIECES, 9 AAA PIECES, 12 CARGO TRAILERS, AND 5 TRUCK-MOUNTED TREADWAY BRIDGES. THE 6 GUN AAA SITE IS OCCUPIED AND THE 9 GUN AAA SITE IS NOW UNOCCUPIED. ENCAMPMENT .6 NM SOUTH — NO APPARENT CHANGE IN FACILITIES. ONE VAN TRUCK, 15 CARGO TRUCKS, AND 4 UNOCCUPIED. ENCAMPMENT 2.2 NM SE — NOT COVERED.

8

NPIC/R-1439/63 25X1D CAMAGUEY MILITARY CAMP 1 2121N 07751W 25X1A ຼ 25X1D NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION 25X1D 25X1D OFELIA, MILITARY CAMP 2006N 07530W 25X1A 25X1D NO APPARENT CHANGE SINCE MISSION 25X1D ALTO CEDRO, MILITARY CAMP 2029N 07600W AREA ONE -- 4 BARRACKS. 18 SMALLER BUILDINGS. ONE LARGE TENT (NOT OF A KNOWN SOVIET TYPE) AND 27 CARGO TRUCKS. AREA TWO - 2 LARGE BUILDINGS, 6 SMALLER BUILDINGS, 2 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), ONE TRACTOR TRAILER TRUCK, AND 21 CARGO TRUCKS. AREA THREE --- NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS. APPROXIMATELY 35 VEHICLES AND 7 AREA FOUR - 4 BARRACKS, 2 SMALLER BUILDINGS, 13 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 11 FA PIECES, 19 CARGO TRUCKS, AND AN OCCUPIED 6 GUN AAA SITE. AREA FIVE - 4 LARGE BUILDINGS, 3 SMALLER BUILDINGS, 6 TENTS/BUILDINGS, AND 21 CARGO TRUCKS. SCATTERED CLOUDS LIMIT INTERPRETATION. AREA SIX -- 3 CARGO TRUCKS VISIBLE. HEAVY CLOUDS PRECLUDE FURTHER INTERPRETATION. AREA SEVEN --- 21 CARGO TRUCKS VISIBLE. HEAVY CLOUDS PRECLUDE FURTHER INTERPRETATION. AREA EIGHT -- ONE LARGE AND 4 SMALLER BUILDINGS. 34 LARGE TENTS (NONE OF A KNOWN SOVIET TYPE), APPROXIMATELY 85 CARGO TRUCKS, AND 4 FA PIECES. THREE BUILDING FOUNDATIONS ALSO OBSERVED. 25X1D 25X1D

Q



NPIC/R-1439/63

CAMPO FLORIDO MILITARY CAMP 2307N 08206W

25X1A

NO APPARENT CHANGE IN FACILITIES.

THIRTEEN TANKS/SP GUNS AND 8 OTHER VEHICLES OBSERVED.

25X1D

25X1D

GUANABACOA MILITARY AREA 2307N 08215W

25X1A

EAST AREA - NO APPARENT CHANGE IN FACILITIES. TWENTY TRACKED PRIME MOVERS , APPROXIMATELY 30 CARGO TRUCKS, 10 UNIDENTIFIED VEHICLES, AND 9 FA PIECES

WEST AREA - NO APPARENT CHANGE IN FACILITIES. FIETY-THREE VEHICLES AND 18 FA PIECES OBSERVED.

25X1D

HAVANA MILITARY CAMP CALABAZAR 2301N 08217W

25X1A

AREA ONE - AT LEAST 13 TANKS/SP GUNS AND APPROXIMATELY 30 VEHICLES OBSERVED. AREA TWO -- APPROXIMATELY 95 VEHICLES AND 10 FA PIECES OBSERVED. AREA THREE - AT LEAST 27 TANKS/SP GUNS OBSERVED. AREA FOUR - SEVEN VEHICLES OBSERVED.

AREA FIVE - FOURTEEN VEHICLES OBSERVED. AREA SIX -- 28 VEHICLES OBSERVED.

25X1D

HOLGUIN MILITARY CAMP SOUTHWEST 2051N 07617W

25X1A

TWENTY-TWO LARGE TENTS (NONE OF A KNOWN SOVIET TYPE)

25X1D

HOLGUIN MILITARY CAMP NW 2057N 07616W

25X1A

NO APPARENT CHANGE IN FACILITIES. TWENTY-ONE TANKS/SP GUNS, 6 VEHICLES, AND 5 AAA PIECES OBSERVED.

VP1C/R-1439/63

25X1A

25X1A

25X1D

CANTEL MILITARY CAMP 2302N 08119W

NO APPARENT CHANGE IN FACILITIES. EIGHTEEN TANKS/SP GUNS OBSERVES.

25X1D

LOMAS TETAS DE MANAGUA, TANK PARK 2258N Ø8219W

NO APPARENT CHANGE IN FACILITIES. AT LEAST 20 TANKS/SP GUNS AND 12 OTHER VEHICLES OBSERVED.

25X1D

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

GUANAJAY MILITARY CAMP MARTIN MESA 2257N Ø8243W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 15 TANKS/SP GUNS AND APPROXIMATELY 60 OTHER VEHICLES OBSERVED.

25X1D

GUANABANA, MILITARY AREA 2258N Ø8132W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-FOUR CARGO TRUCKS OBSERVED. DARKNESS PRECLUDES
FURTHER INTERPRETATION.

25X1D

NPIC/R-1439/63 25X1A

25X1A

LIMONAR, TANK TRAINING AREA 2254N Ø8122W

NO APPARENT CHANGE IN FACILITIES.
TWO PROBABLE TANKS/SP GUNS AND 10 OTHER VEHICLES
OBSERVED.

25X1D

SAN DIEGO DE NUNEZ, MILITARY CAMP 2255N Ø83Ø5W

NO APPARENT CHANGE IN FACILITIES.
EIGHTEEN TANKS/SP GUNS AND 19 OTHER VEHICLES OBSERVED.

25X1D

ANTON RECIO, MILITARY INSTALLATION 2211N 08036W

NO APPARENT CHANGE IN FACILITIES.
NINE POSSIBLE TANKS/SP GUNS AND 4 POSSIBLE CARGO
TRUCKS UNDER NETTING.

25X1D

CEIBA MOCHA, MILITARY AREA 2257N Ø8142W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-TWO VEHICLES OBSERVED.

25X1D

MINAS, MILITARY CAMP 2127N 07734W

FOURTEEN UNIDENTIFIED VEHICLES OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

MARTI AREA, ARMOR TRAINING AREA 2258N 08059W

NO APPARENT CHANGE IN FACILITIES.
FOUR UNIDENTIFIED VEHICLES OBSERVED.

25X1D

13

NPIC/R-1439/63

PERSEVERANCIA MILITARY CAMP 2006N 07533W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 40 FA PIECES AND 8 CARGO TRUCKS
OBSERVED.

25X1D

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 60 VEHICLES AND 40 FA PIECES OBSERVED.

25X1D

CABANA FORTRESS 23Ø8N Ø822ØW

CABANA FORTRESS 23Ø8N Ø822ØW

NO APPARENT CHANGE SINCE MISSION

25X1D

JAGUA, MILITARY AREA 22Ø5N Ø8Ø29W

NO APPARENT CHANGE IN FACILITIES.
FOURTEEN CARGO TRUCKS AND 14 FA PIECES OBSERVED.

25X1D

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2ØØ2N Ø755ØW

NO APPARENT CHANGE IN FACILITIES.
TEN UNIDENTIFIED VEHICLES OBSERVED.

TUMBADERD TANK TRAINING AREA 2104N 07558W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

25X1D

NPIC/R-1439/63 25X1A

CHARCO DEL JOBO MILITARY AREA 2047N 07615W

SIX LARGE TENTS (NONE OF A KNOWN SOVIET TYPE), 14 CARGO TRUCKS, AND 16 FA PIECES OBSERVED.

25X1D

GUANABO AREA: MILITARY AREA 2311N Ø82Ø3W

4 NM EAST OF GUANABO.
NO APPARENT CHANGE IN PERMANENT FACILITIES.
37 LARGE TENTS (NONE OF A KNOWN SOVIET TYPE), 4.
VEHICLES, AND APPROXIMATELY 50 PERSONNEL OBSERVED IN AREA.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1D 25X1A

MAYARI ARRIBA MILITARY INSTALLATION 2027N 07531W

NO APPARENT CHANGE SINCE MISSION

25X1D

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 80 VEHICLES AND 2 TRACTOR-TRAILER
TRUCKS OBSERVED IN AREA.

25X1D

BEJUCAL MUNITIONS STORAGE SITES NE AND NW 2256N Ø8223W

NO APPARENT CHANGE IN FACILITIES. TEN VAN TRUCKS AND 5 OTHER VEHICLES OBSERVED.

25X1D

LA ROSITA STORAGE DEPOT BARAJAGUA 2208N 08004W

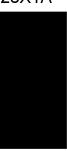
NO APPARENT CHANGE IN FACILITIES.

15

25X1D







-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1A

		_	
GUANAJAY IRBM SITE 1	2257N	28239W	
SAN CRISTOBAL MRBM SITE 4	2246N	Ø8258W	
GUANAJAY IRBM SITE 2	2257N	Ø8236W	
MATANZAS SAM SITE	2301N	Ø8129W	
CIENFUEGOS SAM SITE		28824W	
SANCTI SPIRITUS SAM SITE		Ø7929⊌	
JIGUANI SAM SITE	2021N	Ø7620W	
MANZANILLO SAM SITE		07706W	
DELETTE SAM SITE		28845W	
MALDONADO SAM SIFE	40.00		
HOLGUIN SAM SITE	2352N	476278	
HOLGUIN SAM SITE MANAGUA SAM SITE MAJANA SAM SITE GUERRA CRUISE-MISSILE STORAGE SANTIAGO DE CURA CRUISE-MISSILE STORAGE	2259N	08215W	
MAJANA SAM SITE	2241N	08249W	
GUERRA CRUISE-MISSILE STORAGE	2300N	08250W	
SANTIAGO DE CUBA CRUISE-MISSILE STORAGE	2004N	07551W	
LOS CANOS AIRFIELD		07509W	
PRESTON AIRFIELD		Ø7539W	
TRINIDAD AIRFIELD		Ø7959w	
PUNTA ALEGRE PORT		07847W	
CASILDA PORT		Ø7959W	
SURGIDERO DE BATABANO PORT		08218W	
LA FLORA AREA, MILITARY STORAGE MINAS, AMMUNITION STORAGE AREA		Ø8233W	
MINAS, AMMUNITION STORAGE AREA		Ø8211W	
HAVANA, AMMUNITION STORAGE AREA		Ø8226W	

SECRET

NPIC/R-1439/63

9		V	4	Λ
_	U	Λ	- 1	М

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP EL CRISTO, MILITARY INSTALLATION BAJURAYABO AREA MILITARY CAMP LUMA DE TIERRA; MILITARY CAMP LAS MERCEDES, MILITARY CAMP SAN JOSE DE LAS LAJAS STORAGE LA JUTIA AREA, MILITARY INSTALLATION EL CRIOLLO, MILITARY CAMP MINAS AREA, MILITARY CAMP ALTAGRACTA, MILITARY CAMP SANTA ISABEL FINCA MILITARY CAMP SANTA ISABEL FINCA MILITARY CAMP SANTA ISABEL FINCA MILITARY CAMP SPECIAL AREA HOTEL SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA TANGO SPECIAL AREA TA		
EL CRIOLLO, MILITARY CAMP EL CRIOLLO, MILITARY CAMP ALTAGRACIA, MILITARY CAMP ALTAGRACIA, MILITARY AREA GUANABANA AREA, MILITARY CAMP SANTA ISABEL FINCA MILITARY CAMP TI ARRIBA MILITARY CAMP SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA TANGO SPECIAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO T	SAN JUSE DE LAS LAJAS AREA, MILITARY CAMP	2255N Ø821ØW
EL CRIOLLO, MILITARY CAMP EL CRIOLLO, MILITARY CAMP ALTAGRACIA, MILITARY CAMP ALTAGRACIA, MILITARY AREA GUANABANA AREA, MILITARY CAMP SANTA ISABEL FINCA MILITARY CAMP TI ARRIBA MILITARY CAMP SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA TANGO SPECIAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO T	EL CRISTO, MILITARY INSTALLATION	2007N 07546W
EL CRIOLLO, MILITARY CAMP EL CRIOLLO, MILITARY CAMP ALTAGRACIA, MILITARY CAMP ALTAGRACIA, MILITARY AREA GUANABANA AREA, MILITARY CAMP SANTA ISABEL FINCA MILITARY CAMP TI ARRIBA MILITARY CAMP SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA TANGO SPECIAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO T	BAJURAYABO AREA MILITARY CAMP	2308N 08210W
EL CRIOLLO, MILITARY CAMP EL CRIOLLO, MILITARY CAMP ALTAGRACIA, MILITARY CAMP ALTAGRACIA, MILITARY AREA GUANABANA AREA, MILITARY CAMP SANTA ISABEL FINCA MILITARY CAMP TI ARRIBA MILITARY CAMP SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA TANGO SPECIAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO T	LOMA DE TIERRA: MILITARY CAMP	2301N 08213W
EL CRIOLLO, MILITARY CAMP EL CRIOLLO, MILITARY CAMP ALTAGRACIA, MILITARY CAMP ALTAGRACIA, MILITARY AREA GUANABANA AREA, MILITARY CAMP SANTA ISABEL FINCA MILITARY CAMP TI ARRIBA MILITARY CAMP SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA TANGO SPECIAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO T	LAS MERCEDES, MILITARY CAMP	2006N 07700W
EL CRIOLLO, MILITARY CAMP EL CRIOLLO, MILITARY CAMP ALTAGRACIA, MILITARY CAMP ALTAGRACIA, MILITARY AREA GUANABANA AREA, MILITARY CAMP SANTA ISABEL FINCA MILITARY CAMP TI ARRIBA MILITARY CAMP SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA TANGO SPECIAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO TOTAL TANGO T	SAN JOSE DE LAS LAJAS STORAGE	2257N Ø8211W
SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA VICTOR SPECIAL AREA TANGO SPECIAL AREA TANGO SPECIAL AREA TANGO SIBONEY LANDING BEACH TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH 2258N Ø8227W 2258N Ø8233W 2258N Ø8231W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8236W 2258N Ø8235W 236N Ø8118W 2262N Ø8636W 2262N Ø8625W NICARO LANDING BEACH	LA JULIA AREA, MILLIARY INSTALLATION	21 KKN DOBILE
SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA VICTOR SPECIAL AREA TANGO SPECIAL AREA TANGO SPECIAL AREA TANGO SIBONEY LANDING BEACH TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH 2258N Ø8227W 2258N Ø8233W 2258N Ø8231W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8236W 2258N Ø8235W 236N Ø8118W 2262N Ø8636W 2262N Ø8625W NICARO LANDING BEACH	EL CRIOLLO, MILITARY CAMP	2259N Ø8225W
SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA VICTOR SPECIAL AREA TANGO SPECIAL AREA TANGO SPECIAL AREA TANGO SIBONEY LANDING BEACH TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH 2258N Ø8227W 2258N Ø8233W 2258N Ø8231W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8236W 2258N Ø8235W 236N Ø8118W 2262N Ø8636W 2262N Ø8625W NICARO LANDING BEACH	MINAS AREA, MILITARY CAMP	23Ø6N Ø8211W
SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA VICTOR SPECIAL AREA TANGO SPECIAL AREA TANGO SPECIAL AREA TANGO SIBONEY LANDING BEACH TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH 2258N Ø8227W 2258N Ø8233W 2258N Ø8231W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8236W 2258N Ø8235W 236N Ø8118W 2262N Ø8636W 2262N Ø8625W NICARO LANDING BEACH	ALTAGRACIA, MILITARY AREA	2124N Ø7742W
SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA VICTOR SPECIAL AREA TANGO SPECIAL AREA TANGO SPECIAL AREA TANGO SIBONEY LANDING BEACH TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH 2258N Ø8227W 2258N Ø8233W 2258N Ø8231W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8236W 2258N Ø8235W 236N Ø8118W 2262N Ø8636W 2262N Ø8625W NICARO LANDING BEACH	GUANABANA AREA, MILITARY CAMP	2258N Ø8134W
SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA VICTOR SPECIAL AREA TANGO SPECIAL AREA TANGO SPECIAL AREA TANGO SIBONEY LANDING BEACH TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH 2258N Ø8227W 2258N Ø8233W 2258N Ø8231W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8234W 2258N Ø8236W 2258N Ø8235W 236N Ø8118W 2262N Ø8636W 2262N Ø8625W NICARO LANDING BEACH	SANTA ISABEL FINCA MILITARY CAMP	2005N 07528W
SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA TANGO SPECIAL AREA TANGO SIBONEY LANDING BEACH TARARA LANDING BEACH WATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH MAR VERDE LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH 2301N 08233W 2254N 08234W 2308N 08244W 2310N 08212W 2310N 08212W 2310N 08212W 2310N 08234W 2310N		2006N 07535W
SPECIAL AREA BRAVO BLUE 2250N Ø8233W SPECIAL AREA BRAVO RED 2254N Ø8231W SPECIAL AREA VICTOR 2300N Ø8234W SPECIAL AREA TANGO 2258N Ø8244W SIBONEY LANDING BEACH 1957N Ø7542W TARARA LANDING BEACH 2310N Ø8212W MATANZAS LANDING BEACH 2301N Ø8126W VARADERO LANDING BEACH 2308N Ø8118W CIENFUEGOS LANDING BEACH 2202N Ø8036W MAR VERDE LANDING BEACH 1957N Ø7557W ENSENADA COLORADO LANDING BEACH 2202N Ø8025W NICARO LANDING BEACH 2042N Ø7533W		2258N Ø8227W
SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA VICTOR SPECIAL AREA TANGO SIBONEY LANDING BEACH TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH MAR VERDE LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH 2254N Ø8231W 236N Ø8244W 258N Ø8244W 2310N Ø8212W 2361N Ø8126W 2361N Ø8126W 2362N Ø8036W 2262N Ø8036W 2262N Ø8025W NICARO LANDING BEACH 2262N Ø8025W 2642N Ø7533W		2301N 08246W
SPECIAL AREA VICTOR SPECIAL AREA TANGO SPECIAL AREA TANGO SIBONEY LANDING BEACH TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH MAR VERDE LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH 2300N 08234W 2258N 08244W 2310N 08212W 2301N 08126W 2302N 08118W 2202N 08036W 1957N 07557W 2202N 08025W NICARO LANDING BEACH 2042N 07533W		225ØN Ø8233W
SPECIAL AREA TANGO SIBONEY LANDING BEACH TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH MAR VERDE LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH 2202N 08025W NICARO LANDING BEACH 2202N 08025W NICARO LANDING BEACH 2042N 07533W		2254N Ø8231W
ENSENADA COLORADO LANDING BEACH 2202N 08025W NICARO LANDING BEACH 2042N 07533W	SPECIAL AREA VICTOR	2300N 08234W
ENSENADA COLORADO LANDING BEACH 2202N 08025W NICARO LANDING BEACH 2042N 07533W	SPECIAL AREA TANGO	2258N Ø8244W
ENSENADA COLORADO LANDING BEACH 2202N 08025W NICARO LANDING BEACH 2042N 07533W	SIBONEY LANDING BEACH	1957N 07542W
ENSENADA COLORADO LANDING BEACH 2202N 08025W NICARO LANDING BEACH 2042N 07533W	TARARA LANDING BEACH	2310N 08212W
ENSENADA COLORADO LANDING BEACH 2202N 08025W NICARO LANDING BEACH 2042N 07533W	MATANZAS LANDING BEACH	23Ø1N Ø8126W
ENSENADA COLORADO LANDING BEACH 2202N 08025W NICARO LANDING BEACH 2042N 07533W	VARADERO LANDING BEACH	23Ø8N Ø8118W
ENSENADA COLORADO LANDING BEACH 2202N 08025W NICARO LANDING BEACH 2042N 07533W	CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH 2202N 08025W NICARO LANDING BEACH 2042N 07533W	MAR VERDE LANDING BEACH	1957N Ø7557W
ALONGO EMADINO DENCH	ENSENADA COLORADO LANDING BEACH	2202N 08025W
MANAGUA MUNITIONS STORAGE SITE 2258N Ø8218W	ALCAND EMADING BEACH	2042N 07533W
, v v v v v v v v v v v v v v v v	MANAGUA, MUNITIONS STORAGE SITE	2258N Ø8218W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

SAN CRISTOBAL MRBM SITE 1	2240N 08317W
SAN CRISTOBAL MRBM SITE 3	2242N Ø83Ø8W
SANTA LUCIA SAM SITE	2241N Ø8355W
SAN JULIAN AIRFIELD SAM SITE	2205N 08409W
SANTIAGO DE CUBA SAM ASSEMBLY AREA	2003N 07553W
CAMAGUEY AIRFIELD SAM SITE	2122N Ø775ØW
CAMILO CIENFUEGOS AIRFIELD	2229N Ø7955W
SANTA LUCIA PORT	224ØN Ø8358W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N Ø7957W
MADRUGA, POL STORAGE	2256N Ø8149W
	1
ZARAGOZA AREA MILITARY CAMP	2256N Ø82Ø4W :
HAVANA VEHICLE PARK	2309N 08215W

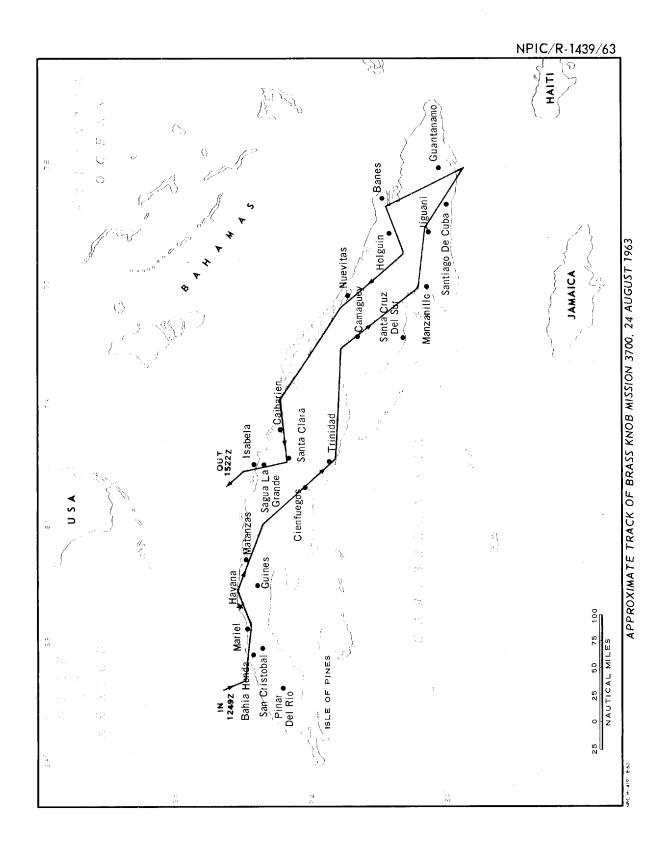
25X1D

1.7

NPIC/R-1439/63 25X1A

GUAYABAL MILITARY CAMP SANTA CLARA AREA, ARTILLERY TRAINING AREA TACAJO, MILITARY CAMPSE-MISSILE STORAGE SANTA CLARA AREA, MILITARY INSTALLATION 2254N Ø8237W 2224N Ø800W 2224N Ø7958W 2224N Ø7953W		
TACAJO, MILITARY CAMPSE-MISSILE STORAGE 2051N 07558W	GUAYABAL MILITARY CAMP	2254N Ø8237W
	SANTA CLARA AREA, ARTILLERY TRAINING AREA	2224N Ø8ØØØW
SANTA CLARA AREA, MILITARY INSTALLATION 2224N Ø7953W	TACAJO, MILITARY CAMPSE-MISSILE STORAGE	2051N 07558W
	SANTA CLARA AREA, MILITARY INSTALLATION	2224N Ø7953W

25X1D



SECRET